I&S pool

Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For Other Works) Head of Account: P-

Job Number:

Est Cost: 100.00 Lakhs

Division:- Project Division Dasarahalli Sub division: Project Division Dasarahalli

Bill Received No. ……Date…… Cash Book Voucher No…… dated……

Scheduled Docted No.

Name of Work (as per sanctioned estimate): Construction of Ampi theater and other Development Work at Proposed Mallasandra Park in Mallasandra S.No.33 Mallasandra Ward No.13

Name of Contractor and Full Address: **M/s. KRIDL**

Reference to Work order No BBMP/EE/PD/WO-38/17-18 dt 8/2/18

Reference to Agreement No. EE/PD/D2/AGR 40/17-18 dt-31/1/18

Certified that the measurement were taken by me on 06.09.2018 and recorded of pages 190212 to 190218 of measurement Book No:..1903..... and that the work is satisfactorily executed.

Contractor

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISION
BENGALURU-560 010

Officer-In-Charge of work

Certified that the measurements were taken by me on 6/9/18 and are found correct and the work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

II Memorandum of Payment 013-17-000071

1) Total value of work done or supplies made as per account within	
2) Deduct amount to be held in reserve being……percent Rs……	
3) Deduct amount to be held in Balance	
4) Deduct Payments:	
a) Amount of previous payment as in the office Cash Book Voucher No……Dated ……S.D No… ……	
Amount adjusted towards cash advance recovery of	
b) Payments cost store or other materials supplied	
Now made recovery of amount creditable to this/other work	
Amount paid on this bill Cheque/Cash	
5) Balance being unpaid value of work done held in reserve	
6) Deduct cash advance made on the Office Cash Book Voucher No…… dated…… less adjustments	
7) Net amount due to or from contractor	
Unadjusted items	
8) Advance to contractor for materials brought to site (as detailed) with Value of Government materials supplied	

Asst. Executive Engineer
Project Sub Division-I
Dasarahalli Zone,
Bruhat Bengaluru Mahanagara Pal.

Gross -	9687391 -
IT -	193748 -
LWC -	96374 -
CBF -	9687 -
FSD -	484370 -
CGST -	96874 -
SGST -	96874 -
RY -	181722 -
Ded	1159649 -
net	8527742

Contractor's Signature

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISION
BENGALURU-560 010

Received Rs.

……

by cash and by adjustment of Payment as per memorandum.

Witnesses:

1

2

Dated…… Signature of Contractor

Stamp

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISION
BENGALURU-560 010

Paid by me by cheque No……dated……

Cast Rs……dated……

Initials of Officer making payment

Audited and admitted for Rs. 9687391 - 8527742 - 1159649 - 1165107

Passed for Cheque for Rs. (For use in the Office)

Eighty five lakhs Sixty five thousand one hundred and seventy only

by account

Executive Engineer

B.B.M.P Dasarahalli Division

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Construction of Ampi theater and other Development Work at Proposed Mallasandra Park in Mallasandra S.No.33 Mallasandra Ward No.13

ABSTRACT - R.A BILL No.01

ABSTRACT

Sl No	Description of Work	Unit	As per Shedule -B			Previous Measurement		Present Measurement			Up to date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
1	Clearing and grubbing road land including uprooting rank vegetation, grass, brush, shrubs, saplings and trees of girth upto 300mm, by manual means, in area of light jungle, removal of stumps, disposal of unserviceable materials, stacking of serviceable materials labour charges complete as per directions of the engineer in charge of the work	Sqm	117.00	6.48	758.16	–	–	117.00	6.48	758.16	117.00	758.16
2	Excavation in Soil with Dozer: . Excavation for road way in all types of soil by mechanical cum means including cutting and pushing the earth to site of embankment including trimming bottom and side slopes in accordance with requirements of lines, grades and cross sections complete as per directions of the engineer in charge of the work	cum	23.40	73.44	1718.50	–	–	23.40	73.44	1718.50	23.40	1718.50

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Sl No	Description of Work	Unit	As per Shedule -B			Previous Measurement		Present Measurement			Up to date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
3	Earthwork in surface excavation in ordinary soil for leveling and lowering the ground manually (Other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift up to 1.5m, excavated surface levelled and neatly dressed, disposed earth to be levelled including breaking of clods and neatly dressed as per specifications. complete as per directions of the engineer in charge of the work	cum	2031.34	269.56	547568.01			2013.92	269.56	542872.28	2013.92	542872.28
4	Earthwork excavation for foundation of buildings, water cum supply, sanitary lines and electrical conduits either in pits or in trenches1.5m and above in width, in hard soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m.after breaking of clods complete as per directions of the engineer in charge of the work	cum	124.34	405.64	50436.53	–	–	124.34	405.64	50436.53	124.34	50436.53

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			Qty	Rate	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
5	*Providing and injecting chemical emulsion for Pre-constructional Anti-Termite Treatment, creating continuous chemical barrier underand around the column pits, walls, trenches, basement excavation, top surface of the plinth filling, junction of wall and floor, along the external perimeter of building, expansion joints, over the top surface of consolidated earth on which apron is to be laid, surrounding of pipes and conduits, with chloropyriphos emulsifiable concentrates of 20% concentration, including cost of chemical, diluting in water to one percent concentration, labour, HOM of equipments, complete as per specifications. (Plinth area of the building at ground floor only shall be measured) complete as per directions of the engineer in charge of the work*	Sqm	938.20	111.24	104365.37			938.20	111.24	104365.37	938.20	104365.37
6	*Providing and Filling in foundation with granite / trap cum broken metal 100mm. and down size, with approved sand including hand packing, ramming, watering, including cost of all materials and labour with all lead upto 50m.and lift of 1.5m,complete as per specifications, (PWP,IWTD) SR Bangalore Circle 2014. complete as per directions of the engineer in charge of the work*	cum	140.35	2283.12	320440.46			140.35	2283.12	320440.46 320435	140.35	320440.46 320435

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Sl No	Description of Work	Unit	As per Shedule -B			Previous Measurement		Present Measurement			Up to date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
7	Providing and laying in position plain cement concrete of cum mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @ 0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per directions of the engineer in charge of the work	cum	145.08	5449.68	790634.26			145.08	5449.68	790634.26	145.08	790634.26
8	Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at 2m. apart in each course including cost of materials, labour, curing complete as per directions of the engineer in charge of the work	Cum	942.70	P.R 4475.00	4218583.83			941.69	4475.00	4214053.02	941.69	4214053.02
9	Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.Using Available Stones	Cum	104.74	3735.00	391220.62			105.00	3735.00	392175.00	105.00	392175.00

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No			Qty	Rate	Amount	Qty	Amount	Qty	Rate in Rs.				
10 ✓	Providing and laying in position reinforced cement concrete of Design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70 cum and fine aggregtes @ 0.47cum, with super piasticisers @ 3 liters confirming to IS 9103-1999 reafirmed 2008 at machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation for footings, pedastals, retaining walls, return walls, walls (any thickness) including attached pilasters, columnspiliars, posts, struts, buttresses, bed blocks, anchor blocks & plinths etc., including cost of all materials, labour, HOM of machinery, curing, complete but excluding cost of reinforcement complete as per directions of the engineer in charge of the work	Cum	16.94	6718.68	113794.15			16.94	6718.68	113794.15	16.94	113794.15
11	Filling available excavated earth (excluding rock) in sides cum of foundations upto plinth in layers not exceeding 20 cms. in depth, compacting each deposited layer by ramming after watering with lead upto 50 m. and lift upto 1.5 m. including cost of all labour complete as per directions of the engineer in charge of the work	Cum	109.47	137.16	15014.56			109.47	137.16	15014.56	109.47	15014.56

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			Per Schedule of			Measurement		Present Measurement			Up to date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
12	Providing and laying in position reinforced cement concrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum and fine aggregtes @ 0.47cum, with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in ground floor level for roof slabs, staircase, lintels and beams retaining walls, return walls, walls (any thickness) including attached pilasters, columns, Unties, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fiHets j*tc., including cost of all materials, labour, HOM of machinery, curing, complete but excluding cost of reinforcement complete as per directions of the engineer in charge of the work	cum	20.70	6876.36	142367.99			20.70	6876.36	142367.99 142340	20.70	142367.99
13	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for foundations, footings, bases of columns for mass concrete including cost of all materials, labour complete as per directions of the engineer in charge of the work	Sqm	27.54	249.48	6870.68			27.54	249.48	6870.68	27.54	6870.68

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No	Description of Work	Unit	As per Shedule -B			Previous Measurement		Present Measurement			Up to date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
14	Providing and removing centering, shuttering, strutting, Sqm. propping etc., for columns, pillars, post and struts, square / rectangular/ polygon in plan including cost of all materials, labour complete as per directions of the engineer in charge of the work	Sqm	59.36	395.28	23465.40			59.36	395.28	23465.40	59.36	23465.40
15	Providing and removing centering, shuttering, strutting, Sqm propping etc., and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, bressumers and lintels not exceeding 1m in depth including cost of all materials, labour complete as per directions of the engineer in charge of the work	Sqm	175.64	276.48	48559.84			175.64	276.48	48559.84	175.64	48559.84
16	Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per directions of the engineer in charge of the work	Tonne	4.69	65455.56	306743.37			4.65	65455.56	304551.70 304368	4.65	304551.70 304368

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Sl No	Description of Work	Unit	As per Shedule -B			Previous Measurement		Present Measurement			Up to date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
17	Providing and constructing load bearing wall with solid concrete blocks of size 400x200x200mm having block density not less than 1800kg/m3 having a minimum average compressive strength of 4.00 N/rrim2 confirming to JS 2185 (Part 1):2005 and constructed with CM 1:4, as per IS 2572:2005 \ including cost of ail materials labour charges, scaffolding, curing, hire charges of machineries etc., complete as per directions of the engineer	Sqm	115.66	1011.96	117044.31			115.66	1011.96	117044.31	115.66	117044.31
18	Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240kgs, with 20mm and down size graded cum granite metal coarse aggregates @ 0.878 cum and fine aggregtes @ 0.53cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, nciuding cost of all materials, labour, HOM of machinery, curing complete as per directions of the engineer in charge of the work	cum	6.53	5876.28	38359.77			6.53	5876.28	38359.77	6.53	38359.77
19	KSRB15-3.14 : Providing 12mm thick cement plaster in single coat with cement mortar 1:4, to ceiling including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.(P.No. 114, I.No. 15.22 of PWD SR 2016-17)	Sqm	75.72	208.44	15782.87			75.72	208.44	15782.87	75.72	15782.87

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			Qty	Rate	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Up to date Qty	Up to date Amount
	KSRB15-3.7 : Providing 18mm thick cement plaster in single coat with cement mortar 1:3, to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. (P.No. 113, I.No. 15.15 of PWD SR 2016-17)	Sqm	297.72	263.52	78454.12			297.72	263.52	78454.12	297.72	78454.12
21	KSRB 9.4-4 : Providing WHITE Sal wood frames of doors, windows, clerestory windows, ventilators and other frames, wrought, framed or assembled including making plaster groves (excluding cost of cement concrete and side clamps), but including cost of materials, labour, HOM of machineries complete as per specifications. Specification No. KBS 9.33. (P. No. 51/ I. No. 9.13 of CSR 2016-17)	Cum	0.41	69034.68	28290.41			0.41	69034.68	28290.41	0.41	28290.41
22	Providing and fixing for flooring 40mm thick sadarhaili grey flammed granite slab for bath areas in Bathrooms over a bed of 25mm thick CM1:6 and fixing granite slab with CM 1:3 complete as per directions of the engineer in charge of the work.	Sqm	619.02	2042.28	1264212.17			619.02	2042.28	1264212.17	619.02	1264212.17

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Sl No	Description of Work	Unit	As per Shedule -B			Previous Measurement		Present Measurement			Up to date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
23	KSRRB M300- Construction of Embankment with Material Gravel/ Murrum. KSRRB M300-53. Construction of embankment with approved material Gravel/Murrum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement Table 300- 2 complete as per specifications.(Including cost of gravel / murrum, watering charges & compaction by vibratory roller to 95% of proctors density)	Sqm	346.94	326.16	113157.95			346.94	326.16	113157.95	346.94	113157.95
	Total				8737843.31					8727379.46		8727379.46
	KRIDL Charges				961162.76					960011.74		960011.74
	Grand Total				9699006.07					9687391.20		9687391.20

CERTIFICATE

1 Certified that the work done is satisfactorily.

2 There is no departmental issues by BBMP

Contractor

PMC

Assistant Engineer
Project Division Dasarahalli
BBMP Bangalore

Asst. Executive Engineer,
Kengeri Subdivision
BBMP Bangalore

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